



GENERAL PRODUCT SPECIFICATION
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Description: Ten Conductor Composite Cable
 Overall PVC Jacket

Date: 6/14/13

JM Part Number: JM56959

Reference: 0010CBSP-4JM

Components

Component A: One 14 AWG Shielded Pair

Conductor: 14 AWG, 41/30 bare copper
 Insulation: .030" nominal wall of PVC (see color code) .136"

Pair: Two conductors cabled together
 Drain Wire: 18 AWG, 16/30 tinned copper
 Shield: Aluminum-Mylar tape, Foil Free Edge, Aluminum side IN .288" (major axis)

Component B: Five 10 AWG Insulated Conductors

Conductor: 10 AWG, 105/30 bare copper
 Insulation: .035" nominal wall of PVC (see color code) .204"

Component C: Three 14 AWG Insulated Conductors

Conductor: 14 AWG, 41/30 bare copper
 Insulation: .030" nominal wall of PVC (see color code) .136"

Overall Cable Construction

Cabling: Components A, B, and C cabled together with FRPP fillers
 Binder: Tissue Tape
 Jacket: .095" nominal wall of Yellow PVC .786"

Print

E66440 5/C 14 AWG + 5/C 10 AWG 5A AWM 2501 105C 600V --- LL41103
 CSA AWM III A/B 105C 600V FT1

Color Code

Component A: Yellow and Gray
 Component B: White, Black, Red, Green, and Brown
 Component C: Black, Red, and White

Requirements

Temperature: 105C Approvals: UL AWM Style 2501
 Voltage: 600V CSA AWM, FT1

Written By:	rjc	6/14/2013	Rev. 0	Initial Issue
Revised By:	rjc	7/15/2013	Rev. 1	Revised to agree with sample provided
Revised By:	scs	7/18/2013	Rev. 2	Added JM and Reference Numbers
Revised By:				